

FIG. 1 – Prior Art

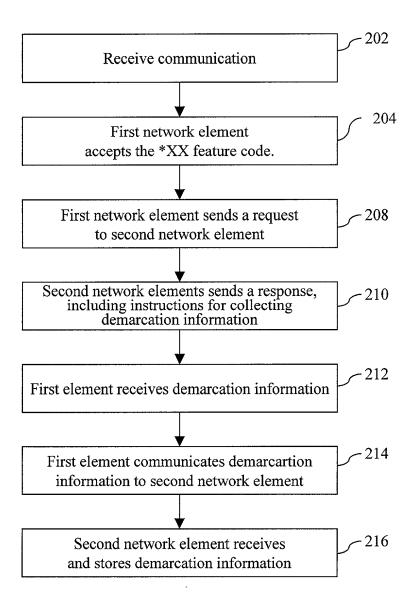
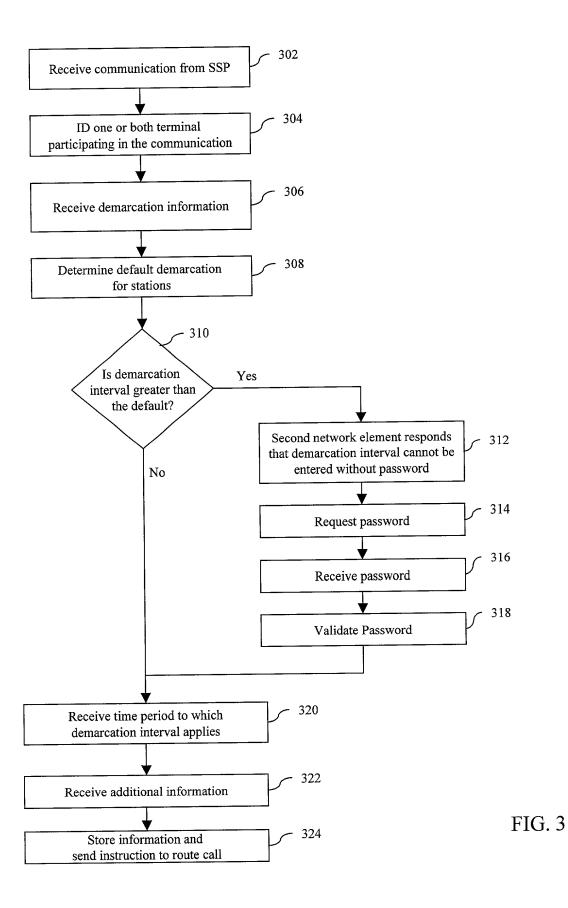
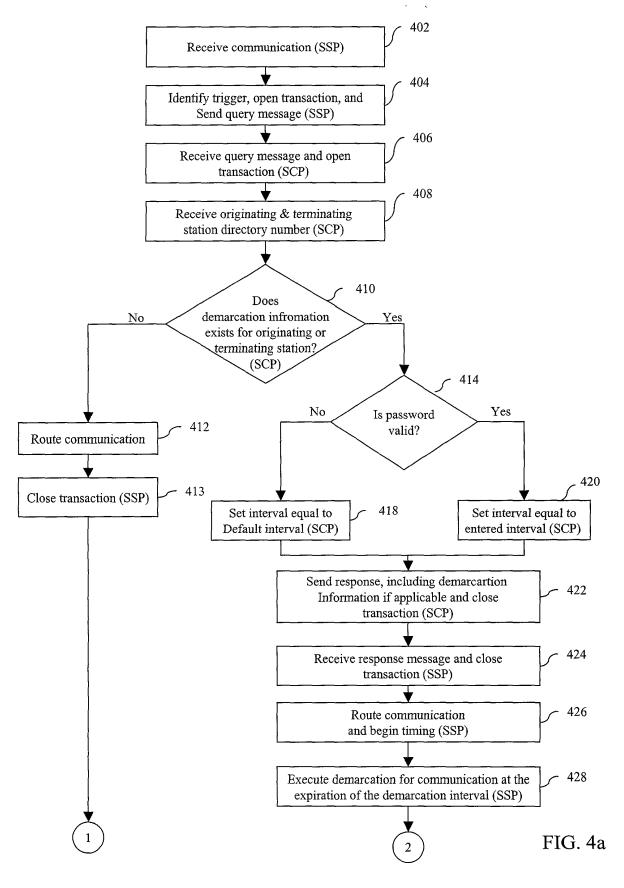
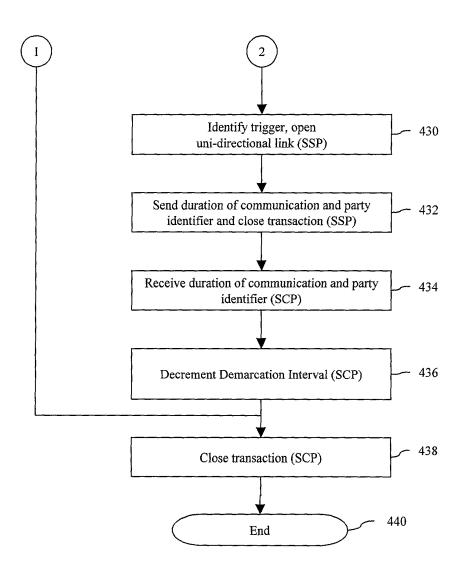


FIG. 2







	<b>SSP 112a</b>	Time		<b>SCP 118</b>
502	Receive communication at originating SSP	•		
504	Off-hook delay trigger			
506	Open transaction			
508	INFO_COLLECTED message		510	Open transaction
514	Switch plays announcement and collects digits		512	Response Send_to_Resource
516	SSP sends RESOURCE_CLEAR		518	Process information, Determine demarcation interval; validate password
524	Close transaction		520	Sends ANALYZE_ROUTE including midCallTimer to specify the time duration of the call and SEND_NOTIFICATION.
526	Set timer to midCallTimer		522	Close transaction
528	Play demarcation tone or disconnect call when complete			
530	Unidirectional message termination_notification		532	Subtract duration from demarcation duration quantity

Time \ **SSP 112a SCP 118** 602 Receive communication at terminating SSP 604 Termination\_Attempt trigger 606 Open transaction 610 Open transaction 608 Termination\_Attempt Message 612 Process information Determine demarcation interval 614 Sends 618 Close transaction AUTHORIZE\_TERMINATION including midCallTimer to specify the time duration of the call and SEND\_NOTIFICATION 616 Close transaction 620 Set timer to midCallTimer (if call answered) 622 Play demarcation tone or disconnect call when complete 624 Unidirectional message 626 Subtract duration from demarcation interval Termination\_Notification

Time \ **SSP 112a SCP 118** 602 Receive communication at terminating SSP 604 Termination\_Attempt trigger 606 Open transaction 610 Open transaction 608 Termination\_Attempt Message 612 Process information Determine demarcation interval 614 Sends 618 Close transaction AUTHORIZE\_TERMINATION including midCallTimer to specify the time duration of the call and SEND\_NOTIFICATION 616 Close transaction 620 Set timer to midCallTimer (if call answered) 622 Play demarcation tone or disconnect call when complete 626 Subtract duration from 624 Unidirectional message demarcation interval Termination\_Notification